

### *SPECIFICATION AMENDMENTS*

Replace the paragraph beginning at page 1, line 21 with:

However, there may also be some cases requiring irradiation fields larger than the above-mentioned one. For instance, ~~they~~ larger flows are often ~~seen in~~ required for elongated areas such as the oesophagus, the neck of the womb (cervix), ~~an~~ and the area from the mandible to the shoulder. In these cases, the shape of a large irradiation field as required is not a square or a circle but a rectangle or an oval of from 15 cm x 20 cm to 20 cm x 25 cm or larger.

Replace the paragraph beginning at page 1, line 27 with:

~~As a~~ One method of achieving such a large irradiation field, ~~it is conceived~~ conceives that the distance from an irradiation field enlarging device to a location to be irradiated (hereinafter also referred to as the target) ~~is~~ should be increased. However, in this case, ~~a~~ usual ~~the~~ rotating gantry used is a heavy structure having a diameter of about 10 m and a weight of about 200 tons, and at the same time it is a precision machine with its center of rotation designed to keep an accuracy of about +/- 1 mm. Thus, it is difficult to further enlarge such a structure even in terms of cost as well as accuracy.